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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: DC-0171

Inventors: Taylor and LaPointe

Serial No.: 10/030,808

Filing Date: January 11, 2002

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Title: Compounds and Methods for Identifying  
Compounds Which Inhibit a New Class of  
Aspartyl Proteases

I, Jane Massey Licata, Registration No. 32,257, certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Assistant Commissioner for Patents and Trademarks, P.O. Box 2327, Arlington, CA 22202-0327

On this date: April 2, 2002

Jane Massey Licata  
Jane Massey Licata, Registration No. 32,257

Assistant Commissioner for Patents  
Arlington, VA 22202-0327

Sir:

**INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

(XX) In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into

the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

- ( ) In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, therefore:
  - ( ) Certification in Accordance with §1.97(e) is set forth below; or
  - ( ) The fee of \$180.00 as set forth in §1.17(p) is attached.
- ( ) In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); Petition Requesting Consideration of the Information Disclosure Statement; and the fee of \$130.00 as set forth in §1.17(i)(1).

**(XX)** Copies of each of the references listed on the attached Form PTO-1449 (modified) are enclosed herewith.

- ( ) In accordance with §1.98(d), copies of some or all of the references listed on the attached Form PTO-1449 (modified) are not enclosed herewith because they were previously

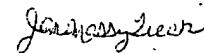
submitted to the U.S. Patent and Trademark Office in prior application Serial No. \_\_\_\_\_, filed \_\_\_\_\_, for which a claim for priority under 35 U.S.C. §120 has been made in the instant application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619. This form is submitted in duplicate.

The relevance of the listed references in a foreign language is as stated in the specification at pages @@.

**(XX)** All listed references are in the English language.

Respectfully submitted,



Jane Massey Licata  
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Date: April 2, 2002

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Sheet 01 of 01

<b>Form PTO-1449 Modified</b>  List of Patents and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce		Docket No. <b>DC-0171</b>	Serial No. <b>10/030,808</b>
		Applicant <b>Taylor and LaPointe</b>	
		Filing Date <b>January 11, 2002</b>	Group <b>Not Yet Assigned</b>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
	AA	Alm et al., "Genes involved in the biogenesis and function of type-4 fimbriae in <i>Pseudomonas aeruginosa</i> ", <i>Gene</i> 1997 192:89-98	
	AB	Darzins et al., "Molecular genetic analysis of type-4 pilus biogenesis and twitching motility using <i>Pseudomonas aeruginosa</i> as a model system-a review <sup>1</sup> ", <i>Gene</i> 1997 192:109-115	
	AC	Filloux et al., "GSP-dependent protein secretion in Gram-negative bacteria:the Xcp system of <i>Pseudomonas aeruginosa</i> ", <i>FEMS Microbiology Reviews</i> 1998 22:177-198	
	AD	LaPointe et al., "The Type 4 Prepilin Peptidases Comprise a Novel Family of Aspartic Acid Proteases", <i>J. Biol. Chem.</i> 2000 275(2):1502-1510	
	AE	Russell et al., "The pilE gene product of <i>Pseudomonas aeruginosa</i> , required for pilus biogenesis, shares amino acid sequence identity with the N-termini of type 4 prepilin proteins", <i>Molecular Microbiology</i> 1994 13(6):973-985	
	AF	Database Swiss-Prot38. Accession Number P27717 and Q56668. "Type 4 prepilin-like proteins leader peptide processing enzyme", Kaufman et al. 1992	
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>	